

DEPARTMENT OF TRANSPORTATION

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May 10, 2004

04-SF-80-13.2/13.9
04-0120F4
ACBRIM-080-1(095)N

Addendum No. 24

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SAN FRANCISCO COUNTY IN SAN FRANCISCO FROM 0.6 KM TO 1.3 KM EAST OF THE YERBA BUENA TUNNEL EAST PORTAL.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on May 26, 2004.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions, and the Federal Minimum Wages with Modification Number 6 dated 5-7-04.

Project Plan Sheet 152 is revised. A half-sized copy of the revised sheet is attached for substitution for the like-numbered sheet.

In the Special Provisions, Section 5-1.075, "BUY AMERICA REQUIREMENTS," the following item is added to the third paragraph:

"D. Shear Key (Pier E2)"

In the Special Provisions, Section 5-1.20, "AREAS FOR CONTRACTOR'S USE," the first subparagraph of the second paragraph is revised as follows:

"Area EF" is primarily available to Contract 04-0120E4 until April 1, 2007, and then to this contract after that date. Prior to April 1, 2007, the Contractor shall coordinate any planned work in "Area EF" with the Engineer and Contract 04-0120E4 contractor. Additionally, footings at tower T1 and footing and piers at Pier E2 to be constructed by others under Contract 04-0120E4 will be substantially complete by April 1, 2007, to allow the Contractor to complete the tower and E2 work specified under the contract."

In the Special Provisions, Section 10-1.01, "ORDER OF WORK," subsection "DESIGNATED PORTION OF WORK," subsection "Designated Portion of Work - Phase 1," is revised as follows:

"The Designated Portion of Work – Phase 1 shall be defined as the completion of all work required for the W2 capbeam through Step 3.2 as shown on the "Pier W2 Construction Sequence" plan sheet.
This phase also includes removal of all temporary works in Area FP."

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In the Special Provisions, Section 10-1.62, "CLEAN AND PAINT STRUCTURAL STEEL," subsection "PAINTING," subsection "Finish Paint," the ninth paragraph is replaced with the following paragraphs:

"The finish coat shall be applied in 2 applications. The first application shall consist of a spray applied mist application. The second application shall be applied after the mist application has dried to a set to touch condition as determined by the procedure described in Section 7 of ASTM Designation: D1640. The total dry film thickness of both applications of the finish coat shall be not less than 125 μm .

The finish paint color shall be a semi-gloss, off-white conforming to the following requirements.

Color System: CIELAB
Illuminant/Observer: D65/10
Instrument Geometry: 45/0
Instrument used: BYK Color-Guide
Color coordinates:

$L^* = 94.48$
 $a^* = -1.70$
 $b^* = 4.06$

The color of the applied paint shall be within the following tolerances:

$\Delta E^* < 1.0$
where;
 $\Delta E^* = \text{square root } [(\Delta L^*)^2 + (\Delta a^*)^2 + (\Delta b^*)^2]$

The 60 Gloss of the applied paint shall be between 60 and 70 (ASTM Designation D 523).

Referee samples are available for inspection by contacting the Toll Bridge Duty Senior at the District 4 Office, 111 Grand Avenue, Oakland California, 94612, email Duty_Senior@dot.ca.gov, telephone (510)-286-5209."

To Proposal and Contract book holders:

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

Addendum No. 24
Page 3
May 10, 2004

04-SF-80-13.2/13.9
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This office is sending this addendum by UPS overnight mail to Proposal and Contract book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY:

REBECCA D. HARNAGEL, Chief
Office of Plans, Specifications & Estimates
Office Engineer

Attachment